## **ABSTRACT**

An integrated support, integrated minute vessels and a permeable membrane, and a method of making the same, according to which at least one thread shaped, string shaped, tape shaped, or rod shaped long and slender base member is provided, and a variety of substances for detection with predetermined chemical structure are fixed side by side along the length of the base member. The base member is rolled, laminated or arranged using a predetermined method to give integration, and the fixed location of each substance on the layer surface of the base member corresponds to the chemical structure of the substance.